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PTO/SB/82 (10-00)

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ATTORNEY OR
AUTHORIZATION OF AGENT**

| | |
|------------------------|--------------------|
| Application Number | 09/750,086 |
| Filing Date | 12/29/2000 |
| First Named Inventor | REYNOLDS, David L. |
| Group Art Unit | 3763 |
| Examiner Name | |
| Attorney Docket Number | 12916-26 |

#3
Revised
8/15/02

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

A Power of Attorney or Authorization of Agent is submitted herewith.

OR

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I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

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2002

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SIGNATURE of Applicant or Assignee of Record

| | |
|-----------|---|
| Name | Duoject Medical Systems Inc., per David L. Reynolds |
| Signature | |
| Date | July 16, 2002 |

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.
Submit multiple forms if more than one signature is required, see below*.

*Total of 1 forms are submitted.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

| | |
|------------------------|--------------------|
| Application Number | 09/750,086 |
| Filing Date | 12/29/2000 |
| First Named Inventor | REYNOLDS, David L. |
| Group Art Unit | 3763 |
| Examiner Name | |
| Attorney Docket Number | 12916-26 |

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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

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I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

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SIGNATURE of Applicant or Assignee of Record

Name *Duoject Medical Systems Inc., per David L. Reynolds*

Signature *[Signature]*

Date *July 16 2002*

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.
Submit multiple forms if more than one signature is required, see below*.

*Total of 1 forms are submitted.

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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: David L. Reynolds, Daniel H. MacDonaldApplication No./Patent No.: 09/750,086 Filed/Issue Date: 12/29/2000Entitled: Pharmaceutical Delivery SystemDuoject Medical Systems Inc. a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- the assignee of the entire right, title, and interest; or
- an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 011417, Frame 0364, or for which a copy thereof is attached.

OR

B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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To:

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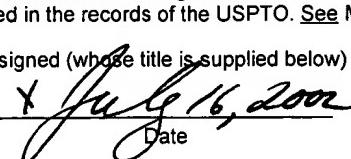
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Additional documents in the chain of title are listed on a supplemental sheet.

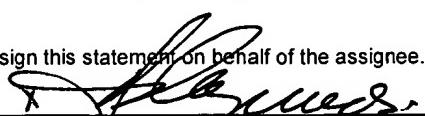
Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.



Date



Signature

David L. Reynolds

Typed or printed name

President

Title

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Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
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MARCH 26, 2001

PTAS

RIDOUT & MAYBEE
MR. ROLAND H. JOACHIM
ONE QUEEN STREET EAST
ONTARIO, TORONTO, CANADA, M5C 3B1



101582224A

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RIDOUT & MAYBEE LLP

UNITED STATES PATENT AND TRADEMARK OFFICE
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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/29/2000

REEL/FRAME: 011417/0364
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:
REYNOLDS, DAVID L.

DOC DATE: 12/18/2000

ASSIGNEE:
MACDONALD, DANIEL H.

DOC DATE: 12/08/2000

ASSIGNEE:
DUOJECT MEDICAL SYSTEMS INC.
50 RUE DE GASPE' COMPLEX B-5
BROMONT, QUEBEC, CANADA J2L 2N8

SERIAL NUMBER: 09750086
PATENT NUMBER:

FILING DATE: 12/29/2000
ISSUE DATE:

SHARON LATIMER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

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01-16-2001

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Our Ref: 31506-0060

The Honorable Commissioner of Patents and
thereof.

101582224

original documents or copy

1. Name of conveying party(ies):

David L. Reynolds
Daniel H. MacDonald

Additional name(s) of conveying party(ies) attached?

Yes No
 [x]

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: December 8 & 18, 2000

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is December 8
& 18, 2000.

09750086

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

Name and address of party to whom
correspondence concerning document
should be mailed:

Name: Mr. Roland H. Joachim, Ridout & Maybee
Internal Address: Suite 2400

Street Address: One Queen Street East

Ontario, Canada, M5C 3B1
City: Toronto State: ZIP: _____

5.
6. Total number of applications and patents involved:
[1]

7. Total Fee (37 CFR 3.41).....\$ 40.00

[] Enclosed

[x] Authorized to be charged to deposit account

8. Deposit account number:

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(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy
is a true copy of the original document.

Roland H. Joachim

Name of Person Signing
Registration No. 40,353

Signature

December 28, 2000

Date

12/29/00
09750086
12/29/00

Total number of pages including cover sheet, attachments, and document: [5]

UNITED STATES OF AMERICA

A S S I G N M E N T

WHEREAS, (1) David L. Reynolds; and (2) Daniel H. MacDonald, whose full post office addresses are (1) 50 rue de Gaspé, Complex B-5, Bromont, Quebec, Canada J2L 2N8; and (2) 50 rue de Gaspé, Complex B-5, Bromont, Quebec, Canada J2L 2N8 have invented certain new and useful improvements in a

PHARMACEUTICAL DELIVERY SYSTEM

for which they have executed on _____, 2000, an Application for Letters Patent of the United States of America;

AND WHEREAS, DUOJECT MEDICAL SYSTEMS INC., having its head office and principal place of business at 50 rue de Gaspé, Complex B-5, Bromont, Quebec, Canada J2L 2N8, has acquired from the above inventors their right, title and interest in and to the said invention for the United States of America, Canada and all other countries, and in the said application and any Letters Patent that may be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar to them in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the said David L. Reynolds and Daniel H. MacDonald do hereby confirm that they have sold, assigned and transferred, and by these presents do sell, assign and transfer to the said DUOJECT MEDICAL SYSTEMS INC., its successors and assigns, their right, title and interest in and to the said invention for the United States of America, Canada and for all other countries in and to the invention as fully set forth and described in the specification of the above-identified application for Letters Patent of the United States of America, and in and to any Letters Patent that may be obtained therefor in

the United States of America, Canada and in any other country;

AND the said David L. Reynolds and Daniel H. MacDonald hereby covenant and agree to do all such things and to execute without further consideration such further lawful documents, assurances, application, and other instruments as may reasonably be required to obtain Letters Patent for the said invention and vest the same in DUOJECT MEDICAL SYSTEMS INC., its successors and assigns.

AND the said David L. Reynolds and Daniel H. MacDonald hereby grant to P.E. McArdle (Registration No. 26,138). P.K. Holland (Registration No. 28,172), J.R. Lake (Registration No. 31,081), R.A.R. Parsons (Registration No. 28,159), R.S. Mitchell (Registration No. 31,228), W. B. Vass (Registration No. 36,146), R.H. Joachim (Registration No. 40,353), David Heller (Registration No. 43,384) and Ian McMillan (Registration No. 43,390) the power to insert on this assignment any further indication which may be necessary or desirable in order to comply with the requirements of the United States Patent and Trademark Office for its recordal.

IN TESTIMONY WHEREOF the said have hereunto set their hands and affixed their seals on the date noted and before the witnesses whose signatures appear below.

DAVID L. REYNOLDS



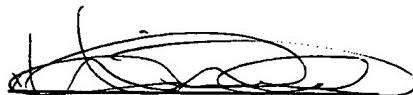
(Signature)

Date: December 18, 2000

Place Bromont

Witness: x Anne Sandette

DANIEL H. MACDONALD



(Signature)

Date: x DECEMBER 8TH, 2000

Place x Bromont QC

Witness: x D.L. Reynolds

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TRANSMITTAL FORM

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Total Number of Pages in This Submission

| | |
|--|------------------------|
| Application Number | 09/750,086 |
| Filing Date | 12/29/2000 |
| First Named Inventor | REYNOLDS, David L. |
| Group Art Unit | 3763 |
| Examiner Name | |
| Total Number of Pages in This Submission | Attorney Docket Number |
| | 12916-26 |

ENCLOSURES (check all that apply)

| | | |
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| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Assignment Papers (for an Application) | <input type="checkbox"/> After Allowance Communication to Group |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input type="checkbox"/> Amendment / Response | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Status Letter |
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Barristers and Solicitors/Patent and Trade Mark Agents
Practice Restricted to Intellectual Property Law

August 1, 2002

Andrew I. McIntosh B.Sc. (Chem.), J.D., LL.B.
416 957 1677 amcintosh@bereskinparr.com

Your Reference: 5,554,125
Our Reference: 12916-44/R

The Commissioner of Patents
& Trademarks
Washington, D.C.
U.S.A. 20231

Dear Sir:

Re: Revocation of Power of Attorney
U.S. Patent Application No. 09/750,086
For: PHARMACEUTICAL DELIVERY SYSTEM
Applicant: David L. Reynolds

The applicant encloses an executed Declaration appointing the undersigned as the agent with respect to the above matter.

If any fees are required, please withdraw them from our deposit account no. 02-2095 or credit any surcharge thereto.

Yours truly,

Andrew I. McIntosh
Registration No. 40,453
/bv
Encl.

please send your reply to

Scotia Plaza, 40 King Street West, 40th Floor
Toronto, Ontario, Canada M5H 3Y2
t: 416 364 7311 f: 416 361 1398

Meadowvale Corporate Centre, 2000 Argentia Road
Plaza 4, Suite 430, Mississauga, Ontario, Canada L5N 1W1
t: 905 812 3600 f: 905 814 0031